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2010 MICHIGAN SHOOTING RANGE SURVEY RESULTS

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Abstract

A survey of shooting range operators was conducted in June 2010 to determine the number of public, private, and commercial shooting ranges in Michigan and the facilities/amenities available to shooters. Out of 400 known ranges, 161 range operators responded (40%). Twenty ranges are public ranges, 101 ranges are private ranges, and 40 ranges are commercial ranges. Ninety ranges are open to the public (56%), 37 ranges are closed to the public (23%), and 34 ranges are partially open to the public (21%). There are 55 indoor archery ranges, 71 outdoor archery ranges, 58 3-D archery courses, and 18 other types of archery ranges. For the shotgun sports, there are 29 hand trap ranges, 42 skeet ranges, 80 trap ranges, 38 sporting clays ranges, 3 crazy quail ranges, and 29 5-stand ranges. For the rifle/handgun shooters, there are 65 ranges less than 25 yards, 25 indoor ranges at 25 yards, 67 25-yard outdoor ranges, 83 50-yard outdoor ranges, and 82 100-yard outdoor ranges. There are 128 accessible ranges (79%). Amenities include 131 restrooms on-site (81%), 96 supervised ranges (60%), 110 ranges with shooting instruction (68%), 96 ranges with hunter education classes (60%), 106 ranges with competitive shooting programs (66%), 105 ranges with youth programs (65%), and 75 locations with clubhouses for rent (47%).

Introduction

A primary goal of the Department of Natural Resources and Environment (DNRE), Recruitment and Retention Section, is to increase the number of shooters in Michigan. Access to up-to-date range information via the DNRE shooting range website will help accomplish this goal.

The last survey of shooting range operators was conducted in 2005, primarily to determine whether the ranges had archery facilities. The first range inventory was done in 1975 by Law



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Enforcement Division, with updates in 1982 and 1993. The range inventory was posted on the Department of Natural Resources website in 1993, and there were 183 ranges listed. These survey results will form the basis of information available on the DNRE shooting range website.

Methods

In April 2010, an Internet search was done using various websites to find shooting ranges in Michigan, in addition to the 183 records the DNRE already had in its database. No ranges were found in Alger and Lake counties. The gathered information was used to create an updated database of 400 ranges. A survey form was created to include questions about archery, shotgun, and rifle/handgun ranges, as well as questions relating to the amenities offered. The survey was mailed in late June 2010, with a follow-up survey to non-respondents in late August.

Results

Although 400 surveys were initially mailed, 60 surveys were undeliverable (15%). The surveys were returned by 161 range operators (40%), and four operators requested the DNRE remove their range from the DNRE website. Three range operators requested their range be removed from the DNRE database. Four ranges closed and no longer exist. The tables in this report reflect only the responses from the shooting range operators. It does not reflect the results from the Internet search. Range operators in Barry, Branch, Cheboygan, Delta, Emmet, Huron, Isabella, Kalamazoo, Kalkaska, Keweenaw, Mason, Menominee, Midland, Ogemaw, Otsego, and Van Buren counties did not respond to the survey.

Private ranges are defined as ranges owned and operated by a group of individuals, such as sportsmen's clubs. It does not mean that some of the private ranges are closed to the public. Public ranges are defined as ranges owned and operated by government entities, such as state government, county governments, or local governments. Commercial ranges are defined as ranges owned and operated by an individual(s), usually as a business. Twenty ranges (12%) are public ranges, 101 ranges (63%) are private ranges, and 40 ranges (25%) are commercial ranges.

A range is considered open to the public when there are no restrictions on entry. Partially open ranges are those that may be open to the public as a guest of a member, for sight-in days, special shoots or similar events, but they are otherwise closed to the public. A range is considered closed to the public when only members may shoot. Ninety ranges (56%) are open to the public, 37 ranges (23%) are closed to the public, and 34 ranges (21%) are partially open to the public. Seven range operators indicated that membership opportunities are available, and the public may apply for membership. One range operator advised that a person must be sponsored by a member in order to apply for membership. Two range operators said either the Board of Directors or general membership approval is required before a person can become a member.

Table 3 lists the number and types of archery ranges available, such as indoor, outdoor, and 3-D courses. There are 55 indoor archery ranges, 71 outdoor archery ranges, 58 3-D courses, and 18 other types of archery ranges. The other archery ranges category included bale targets (1), field courses (2), crossbow block (1), stand-up archery (1), broadhead courses (3), 3-D dart interactive video range (2), broadhead shoot (1), Techno hunt range (1), indoor 3-D ranges (3), spot shoots on Spyder web (1), dart target computerized system (1), and a 10-50 yard practice target (1).

Table 4 lists the number of different types of shotgun ranges available, such as hand trap, regulation skeet, regulation trap, sporting clays, crazy quail, or 5-stand. There are 29 hand trap ranges, 42 skeet ranges, 80 trap ranges, 38 sporting clays ranges, 3 crazy quail ranges, and 29 5-stand ranges. A few range operators indicated that they have wobble skeet (1), wobble trap (8), a patterning station (5), NRA clays (1), a range for buckshot or slugs only (4), partridge tower (1), Olympic stand (1), turkey sight-in (2), stationary target (1), a combo field (1), or a range with doubles and rotation (1). In most cases, a club or facility has more than one type of range on-site.

Table 5 lists the number of rifle/handgun ranges available, based upon the different shooting distances. There are 65 ranges less than 25 yards, 25 indoor ranges at 25 yards, 67 25-yard outdoor ranges, 83 50-yard outdoor ranges, and 82 100-yard outdoor ranges. A few range operators indicated indoor ranges at 45 feet (1), 50 feet (13), 7 yards (1), 14 yards (1), 15 yards (2), 25 yards (2), 50 yards (2), 100 yards (1), 200 yards (1), 5 meters (1), and 10 meters (1). In addition, there are outdoor ranges at 7 yards (2), 7½ yards (1), 75 yards (3), 130 yards (1), 150 yards (4), 175 yards (1), 200 yards (36), 275 yards (1), 300 yards (10), 400 yards (3), 500 yards (1), 600 yards (2), 200 meters (2), 300 meters (1), 385 meters (1), and 500 meters (1). In most cases, a club or facility has more than one type of range on-site.

Table 6 lists the number of amenities offered at the shooting ranges. Range fees are charged at 114 ranges. There are 128 accessible ranges (79%). Amenities include 131 restrooms on-site (81%), 96 supervised ranges (60%), 110 ranges with shooting instruction (68%), 96 ranges with hunter education classes (60%), 106 ranges with competitive shooting programs (66%), 105 ranges with youth programs (65%), and 75 locations with clubhouses for rent (47%). At 12 ranges, the clubhouse is available for rent to members only.

There is one cowboy action shooting range in Antrim County.

Future Efforts

The DNRE staff will continue efforts this winter to contact the 60 range operators who had undeliverable surveys and the 179 range operators who did not respond to the survey. When information is provided, the DNRE shooting range website (www.michigan.gov/shootingranges) will be updated to include this information.

Acknowledgements

I thank all of the range operators who provided information. Dennis Fox, Aiden McLearn, Sherry Chandler, Christine Schwerin, and Kristin Phillips provided input on the survey. Jami Seldon developed the layout on the survey questionnaire. Dennis Fox reviewed a previous version of this report.

Table 1. Number and types (public, private, and commercial) of shooting ranges in Michigan by county.

County	Number of Ranges	Public Ranges	Private Ranges	Commercial Ranges
Alcona	1	0	1	0
Alger	0	0	0	0
Allegan	5	1	4	0
Alpena	2	0	2	0
Antrim	1	0	1	0
Arenac	1	0	1	0
Baraga	1	0	1	0
Barry	0	0	0	0
Bay	3	0	2	1
Benzie	1	0	1	0
Berrien	4	0	3	1
Branch	0	0	0	0
Calhoun	3	0	3	0
Cass	1	0	1	0
Charlevoix	1	0	1	0
Cheboygan	0	0	0	0
Chippewa	2	0	1	1
Clare	1	0	1	0
Clinton	4 ¹	1	2	1
Crawford	1	1	0	0
Delta	0	0	0	0
Dickinson	1	0	1	0
Eaton	2	0	1	1
Emmet	0	0	0	0
Genesee	6	0	3	3
Gladwin	2	0	0	2
Gogebic	2	1	1	0
Grand Traverse	1	0	0	1
Gratiot	2	0	1	1
Hillsdale	2	1	0	1
Houghton	1	0	1	0
Huron	0	0	0	0
Ingham	4	2	0	2
Ionia	2	0	2	0
Iosco	1	0	1	0
Iron	1	0	0	1
Isabella	0	0	0	0
Jackson	7	1	5	1
Kalamazoo	0	0	0	0
Kalkaska	0	0	0	0
Kent	8	0	6	2
Keweenaw	0	0	0	0

¹Two range operators declined to complete the survey and requested to not be included on the DNRE website because they are private clubs.

Table 1 (continued). Number and types (public, private, and commercial) of shooting ranges in Michigan by county.

County	Number of Ranges	Public Ranges	Private Ranges	Commercial Ranges
Lake	0	0	0	0
Lapeer	2	1	0	1
Leelanau	1	0	1	0
Lenawee	1	0	1	0
Livingston	1	0	0	1
Luce	2	2	0	0
Mackinac	1	0	1	0
Macomb	5 ¹	1	3	1
Manistee	1	0	1	0
Marquette	4	0	3	1
Mason	0	0	0	0
Mecosta	2	0	2	0
Menominee	0	0	0	0
Midland	0	0	0	0
Missaukee	1	0	1	0
Monroe	2	0	2	0
Montcalm	4	1	2	1
Montmorency	1	0	1	0
Muskegon	5	0	5	0
Newaygo	1	0	1	0
Oakland	7	2	1	4
Oceana	2	0	0	2
Ogemaw	0	0	0	0
Ontonagon	1	0	1	0
Osceola	1	0	1	0
Oscoda	1	0	0	1
Otsego	0	0	0	0
Ottawa	2	0	1	1
Presque Isle	2	0	2	0
Roscommon	1	1	0	0
Saginaw	8	0	7	1
St. Clair	4	1	2	1
St. Joseph	1	0	1	0
Sanilac	1	0	1	0
Schoolcraft	1	0	1	0
Shiawassee	4	1	3	0
Tuscola	3	0	3	0
Van Buren	0	0	0	0
Washtenaw	6	1	3	2
Wayne	5	0	2	3
Wexford	3	1	1	1
Total	161 ¹	20	101	40

¹Two range operators declined to complete the survey and requested to not be included on the DNRE website because they are private clubs.

Table 2. Shooting ranges open, closed (members only), or partially open (certain types of shooting events, sight-in days, or guest of member) to the public by county.

County	Number of Ranges Open to the Public	Number of Ranges Closed to the Public	Number of Ranges Partially Open to the Public
Alcona	0	0	1
Alger	0	0	0
Allegan	2	2	1
Alpena	2	0	0
Antrim	0	1	0
Arenac	0	1	0
Baraga	1	0	0
Barry	0	0	0
Bay	1	1	1
Benzie	0	0	1
Berrien	1	0	3
Branch	0	0	0
Calhoun	2	1	0
Cass	0	1	1
Charlevoix	1	0	0
Cheboygan	0	0	0
Chippewa	2	0	0
Clare	0	0	1
Clinton	3	1 ¹	0
Crawford	0	0	1
Delta	0	0	0
Dickinson	0	1	0
Eaton	1	0	1
Emmet	0	0	0
Genesee	3	0	3
Gladwin	2	0	0
Gogebic	2	0	0
Grand Traverse	1	0	0
Gratiot	1	1	0
Hillsdale	2	0	0
Houghton	1	0	0
Huron	0	0	0
Ingham	4	0	0
Ionia	1	1	0
Iosco	1	0	0
Iron	1	0	0
Isabella	0	0	0
Jackson	4	2	1
Kalamazoo	0	0	0
Kalkaska	0	0	0
Kent	4	2	2
Keweenaw	0	0	0

¹Two range operators declined to complete the survey and requested to not be included on the DNRE website because they are private clubs.

Table 2 (continued). Shooting ranges open, closed (members only), or partially open (certain types of shooting events, sight-in days or guest of member) to the public by county.

County	Number of Ranges Open to the Public	Number of Ranges Closed to the Public	Number of Ranges Partially Open to the Public
Lake	0	0	0
Lapeer	1	0	0
Leelanau	0	0	1
Lenawee	0	1	0
Livingston	1	0	0
Luce	1	1	0
Mackinac	0	0	1
Macomb	3	2 ¹	0
Manistee	0	0	1
Marquette	3	0	1
Mason	0	0	0
Mecosta	1	0	1
Menominee	0	0	0
Midland	0	0	0
Missaukee	0	1	0
Monroe	1	1	0
Montcalm	2	0	2
Montmorency	1	0	0
Muskegon	2	3	0
Newaygo	1	0	0
Oakland	6	1	0
Oceana	2	0	0
Ogemaw	0	0	0
Ontonagon	1	0	0
Osceola	1	0	0
Oscoda	1	0	0
Otsego	0	0	0
Ottawa	1	0	1
Presque Isle	0	1	1
Roscommon	1	0	0
Saginaw	4	3	1
St. Clair	3	0	1
St. Joseph	0	0	1
Sanilac	1	0	0
Schoolcraft	0	0	1
Shiawassee	0	3	1
Tuscola	2	1	0
Van Buren	0	0	0
Washtenaw	2	3	1
Wayne	3	0	2
Wexford	2	1	0
Total	90	37 ¹	34

¹Two range operators declined to complete the survey and requested to not be included on the DNRE website because they are private clubs.

Table 3. Number and types of archery ranges in Michigan by county.

County	Indoor	Outdoor	3-D Course	Other
Alcona	0	1	0	0
Alger	0	0	0	0
Allegan	0	0	0	1
Alpena	1	1	1	0
Antrim	0	0	0	0
Arenac	1	1	1	0
Baraga	1	1	0	0
Barry	0	0	0	0
Bay	2	1	1	1
Benzie	0	1	1	0
Berrien	3	3	3	0
Branch	0	0	0	0
Calhoun	0	2	1	0
Cass	0	0	0	0
Charlevoix	0	1	1	0
Cheboygan	0	0	0	0
Chippewa	0	1	0	1
Clare	1	1	1	0
Clinton	0	2	1	0
Crawford	0	0	0	0
Delta	0	0	0	0
Dickinson	1	1	0	0
Eaton	1	0	0	0
Emmet	0	0	0	0
Genesee	3	3	4	2
Gladwin	1	1	0	0
Gogebic	0	0	0	0
Grand Traverse	1	0	0	1
Gratiot	2	2	2	0
Hillsdale	0	0	0	0
Houghton	0	0	0	0
Huron	0	0	0	0
Ingham	2	1	2	0
Ionia	0	1	0	0
Iosco	0	0	0	0
Iron	0	0	0	0
Isabella	0	0	0	0
Jackson	2	3	3	0
Kalamazoo	0	0	0	0
Kalkaska	0	0	0	0
Kent	4	4	3	1
Keweenaw	0	0	0	0
Lake	0	0	0	0

Table 3 (continued). Number and types of archery ranges in Michigan by county.

County	Indoor	Outdoor	3-D Course	Other
Lapeer	0	0	1	0
Leelanau	0	0	0	0
Lenawee	1	1	1	0
Livingston	0	0	0	0
Luce	0	1	0	0
Mackinac	0	0	0	0
Macomb	2	3	2	0
Manistee	0	0	0	0
Marquette	1	0	1	0
Mason	0	0	0	0
Mecosta	1	0	1	0
Menominee	0	0	0	0
Midland	0	0	0	0
Missaukee	0	1	1	0
Monroe	1	1	0	0
Montcalm	2	2	2	1
Montmorency	0	0	0	0
Muskegon	1	4	2	1
Newaygo	1	1	1	0
Oakland	1	1	0	0
Oceana	1	1	1	1
Ogemaw	0	0	0	0
Ontonagon	1	0	0	0
Osceola	0	0	0	0
Oscoda	0	1	1	0
Otsego	0	0	0	0
Ottawa	2	1	0	1
Presque Isle	1	1	1	0
Roscommon	0	0	0	0
Saginaw	3	5	5	2
St. Clair	2	2	2	1
St. Joseph	0	1	1	0
Sanilac	1	1	1	1
Schoolcraft	1	1	0	0
Shiawassee	1	2	1	1
Tuscola	2	1	1	0
Van Buren	0	0	0	0
Washtenaw	1	4	4	0
Wayne	1	2	2	1
Wexford	1	1	1	1
Total	55	71	58	18

Table 4. Number and types of shotgun ranges in Michigan by county.

County	Hand Trap	Skeet	Trap	Sporting Clays	Crazy Quail	5-Stand	Other ¹
Alcona	0	0	1	0	0	0	0
Alger	0	0	0	0	0	0	0
Allegan	1	4	4	1	1	0	1
Alpena	0	2	2	1	0	0	0
Antrim	0	0	0	0	0	0	0
Arenac	0	0	0	0	0	0	0
Baraga	1	0	1	0	0	0	1
Barry	0	0	0	0	0	0	0
Bay	1	1	1	1	0	1	0
Benzie	0	1	1	1	0	0	1
Berrien	1	1	2	0	0	1	1
Branch	0	0	0	0	0	0	0
Calhoun	2	0	2	1	0	1	0
Cass	0	0	1	0	0	0	0
Charlevoix	1	1	1	1	0	1	0
Cheboygan	0	0	0	0	0	0	0
Chippewa	1	1	1	1	0	0	1
Clare	0	0	1	0	0	0	0
Clinton	1	0	1	0	0	0	1
Crawford	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
Dickinson	0	1	1	1	0	1	0
Eaton	0	1	1	0	0	1	0
Emmet	0	0	0	0	0	0	0
Genesee	1	2	3	1	0	2	3
Gladwin	0	0	1	1	0	0	0
Gogebic	0	0	1	0	0	0	1
Grand Traverse	0	0	0	0	0	0	0
Gratiot	0	0	1	0	0	0	0
Hillsdale	2	0	0	1	1	0	0
Houghton	0	0	1	0	0	0	1
Huron	0	0	0	0	0	0	0
Ingham	0	0	0	0	0	0	0
Ionia	1	0	2	1	0	1	0
Iosco	0	0	1	0	0	1	0
Iron	0	0	0	1	0	0	0
Isabella	0	0	0	0	0	0	0
Jackson	1	1	4	1	0	0	1
Kalamazoo	0	0	0	0	0	0	0
Kalkaska	0	0	0	0	0	0	0
Kent	0	4	5	3	0	3	0
Keweenaw	0	0	0	0	0	0	0
Lake	0	0	0	0	0	0	0

¹The other types of shotgun sports are described in the body of the report.

Table 4 (continued). Number and types of shotgun ranges in Michigan by county.

County	Hand Trap	Skeet	Trap	Sporting Clays	Crazy Quail	5-Stand	Other ¹
Lapeer	1	1	1	1	0	0	1
Leelanau	1	1	1	1	0	1	0
Lenawee	0	0	1	0	0	0	0
Livingston	0	0	0	0	0	0	0
Luce	0	0	0	0	0	0	0
Mackinac	0	0	1	1	0	0	0
Macomb	1	2	2	1	0	2	0
Manistee	0	0	0	0	0	0	0
Marquette	0	1	2	2	0	0	0
Mason	0	0	0	0	0	0	0
Mecosta	0	0	1	1	0	0	0
Menominee	0	0	0	0	0	0	0
Midland	0	0	0	0	0	0	0
Missaukee	1	1	1	0	0	0	1
Monroe	0	0	0	0	0	0	1
Montcalm	1	2	3	2	0	1	1
Montmorency	0	1	1	1	0	0	0
Muskegon	0	1	3	3	0	1	0
Newaygo	0	0	0	0	0	0	0
Oakland	1	1	1	1	0	0	2
Oceana	0	0	0	0	0	0	0
Ogemaw	0	0	0	0	0	0	0
Ontonagon	1	0	1	0	0	0	0
Osceola	0	1	1	1	0	1	0
Oscoda	0	0	0	0	0	0	0
Otsego	0	0	0	0	0	0	0
Ottawa	0	0	1	0	0	0	0
Presque Isle	0	0	1	0	0	1	0
Roscommon	1	0	0	0	0	0	0
Saginaw	2	3	5	2	0	3	3
St. Clair	1	0	2	1	0	1	1
St. Joseph	1	1	1	1	0	0	1
Sanilac	0	0	0	0	0	0	0
Schoolcraft	0	1	1	0	0	1	0
Shiawassee	1	2	3	1	0	0	0
Tuscola	1	2	2	0	1	2	0
Van Buren	0	0	0	0	0	0	0
Washtenaw	0	0	3	0	0	1	1
Wayne	1	1	1	0	0	1	2
Wexford	0	0	0	1	0	0	0
Total	29	42	80	38	3	29	26

¹The other types of shotgun sports are described in the body of the report.

Table 5. Number and distances of rifle/handgun ranges in Michigan by county.

County	Less Than 25 Yards	25 Yard Indoor	25 Yard Outdoor	50 Yard Outdoor	100 Yard Outdoor	Other Distances ¹
Alcona	1	0	1	1	1	0
Alger	0	0	0	0	0	0
Allegan	3	0	4	4	4	4
Alpena	1	0	1	1	1	2
Antrim	0	0	0	0	0	0
Arenac	0	0	0	0	0	0
Baraga	1	1	1	1	1	3
Barry	0	0	0	0	0	0
Bay	1	1	1	1	1	7
Benzie	1	0	1	1	1	0
Berrien	2	2	3	3	3	3
Branch	0	0	0	0	0	0
Calhoun	3	0	2	2	2	3
Cass	0	0	1	1	1	1
Charlevoix	1	0	1	1	1	1
Cheboygan	0	0	0	0	0	0
Chippewa	1	0	1	1	1	1
Clare	1	0	1	1	1	0
Clinton	0	0	1	1	1	0
Crawford	0	0	0	1	0	0
Delta	0	0	0	0	0	0
Dickinson	1	1	1	1	1	0
Eaton	1	0	1	2	2	3
Emmet	0	0	0	0	0	0
Genesee	2	1	3	2	3	2
Gladwin	0	0	1	1	1	1
Gogebic	2	0	2	2	2	1
Grand Traverse	0	0	0	0	0	0
Gratiot	0	1	1	1	1	0
Hillsdale	0	0	1	1	1	0
Houghton	1	0	1	1	1	1
Huron	0	0	0	0	0	0
Ingham	2	0	1	1	1	0
Ionia	2	1	1	2	1	1
Iosco	1	0	1	1	1	1
Iron	0	0	0	0	0	0
Isabella	0	0	0	0	0	0
Jackson	3	0	3	3	3	1
Kalamazoo	0	0	0	0	0	0
Kalkaska	0	0	0	0	0	0
Kent	3	2	4	4	3	6
Keweenaw	0	0	0	0	0	0

¹The other distances of rifle/handgun ranges are described in the body of the report.

Table 5 (continued). Number and distances of rifle/handgun ranges in Michigan by county.

County	Less Than 25 Yards	25 Yard Indoor	25 Yard Outdoor	50 Yard Outdoor	100 Yard Outdoor	Other Distances ¹
Lake	0	0	0	0	0	0
Lapeer	0	0	1	1	1	0
Leelanau	0	0	0	1	0	1
Lenawee	0	1	0	1	1	0
Livingston	1	0	0	0	0	0
Luce	2	0	2	2	2	0
Mackinac	1	0	1	1	1	0
Macomb	1	1	1	1	2	2
Manistee	0	0	1	0	0	1
Marquette	1	0	2	2	2	7
Mason	0	0	0	0	0	0
Mecosta	0	0	1	1	1	1
Menominee	0	0	0	0	0	0
Midland	0	0	0	0	0	0
Missaukee	1	0	1	1	1	2
Monroe	1	0	1	1	1	2
Montcalm	1	0	2	2	2	5
Montmorency	0	0	1	1	1	1
Muskegon	2	0	3	3	3	5
Newaygo	0	0	0	0	0	0
Oakland	2	2	1	1	1	1
Oceana	0	0	0	0	0	0
Ogemaw	0	0	0	0	0	0
Ontonagon	1	0	1	1	1	0
Osceola	0	0	1	1	1	1
Oscoda	0	0	0	0	0	0
Otsego	0	0	0	0	0	0
Ottawa	0	0	1	0	1	1
Presque Isle	0	0	2	2	2	4
Roscommon	1	0	0	1	1	0
Saginaw	5	1	4	5	5	3
St. Clair	0	1	1	1	1	0
St. Joseph	1	1	1	1	1	1
Sanilac	0	0	0	0	0	0
Schoolcraft	1	1	1	1	1	0
Shiawassee	3	2	4	4	3	2
Tuscola	1	2	1	2	2	2
Van Buren	0	0	0	0	0	0
Washtenaw	3	0	3	2	3	1
Wayne	1	3	1	1	1	1
Wexford	1	0	0	0	0	0
Total	65	25	67	83	82	86

¹The other distances of rifle/handgun ranges are described in the body of the report.

Table 6. Number of amenities offered at shooting ranges in Michigan by county.

County	Range Fee	Accessible	Restrooms	Supervised Range	Shooting Instruction	Hunter Education	Competitive Shooting	Youth Programs	Clubhouse for Rent
Alcona	1	1	1	1	1	1	0	1	0
Alger	0	0	0	0	0	0	0	0	0
Allegan	1	5	3	2	2	3	3	2	1
Alpena	2	2	2	1	2	1	0	1	1
Antrim	1	1	1	1	1	0	1	0	0
Arenac	1	1	1	0	0	1	1	1	0
Baraga	0	1	1	0	1	1	1	1	1
Barry	0	0	0	0	0	0	0	0	0
Bay	2	2	2	2	3	3	3	3	2 ¹
Benzie	1	1	1	1	1	1	1	1	1
Berrien	1	4	3	1	3	3	4	3	2
Branch	0	0	0	0	0	0	0	0	0
Calhoun	2	2	3	2	3	1	2	1	2
Cass	1	1	0	1	0	0	1	0	0
Charlevoix	1	1	1	1	1	1	1	1	0
Cheboygan	0	0	0	0	0	0	0	0	0
Chippewa	2	2	1	2	1	1	2	1	1
Clare	0	1	1	0	0	1	1	1	1
Clinton	1	2	3	1	1	1	1	1	0
Crawford	1	0	1	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0	0	0
Dickinson	1	0	1	1	0	1	1	1	0
Eaton	1	2	2	2	1	1	0	1	1
Emmet	0	0	0	0	0	0	0	0	0
Genesee	6	6	6	4	5	4	5	6	1 ¹
Gladwin	1	1	1	1	1	0	1	1	1
Gogebic	1	2	2	1	1	1	1	2	1
Grand Traverse	1	1	1	1	1	0	1	1	0
Gratiot	1	2	2	1	2	1	2	2	2

¹Clubhouse is available for rent to members only at some ranges.

Table 6 (continued). Number of amenities offered at shooting ranges in Michigan by county.

County	Range Fee	Accessible	Restrooms	Supervised Range	Shooting Instruction	Hunter Education	Competitive Shooting	Youth Programs	Clubhouse for Rent
Hillsdale	1	0	0	1	1	0	0	1	1
Houghton	1	1	1	1	0	1	1	1	0
Huron	0	0	0	0	0	0	0	0	0
Ingham	3	3	3	3	2	1	3	1	1
Ionia	2	1	2	1	1	2	2	2	1
Iosco	1	1	1	1	0	0	1	1	1
Iron	1	1	1	1	0	0	0	0	0
Isabella	0	0	0	0	0	0	0	0	0
Jackson	5	6	7	5	5	5	5	5	2
Kalamazoo	0	0	0	0	0	0	0	0	0
Kalkaska	0	0	0	0	0	0	0	0	0
Kent	7	7	7	4	6	6	6	6	5 ¹
Keweenaw	0	0	0	0	0	0	0	0	0
Lake	0	0	0	0	0	0	0	0	0
Lapeer	2	2	2	2	1	1	0	1	1
Leelanau	1	0	0	0	0	1	0	1	1
Lenawee	0	0	1	0	0	1	1	1	1
Livingston	1	1	0	1	1	0	0	0	0
Luce	0	0	1	0	1	1	1	1	0
Mackinac	0	1	1	1	1	1	1	0	0
Macomb	4	4	4	4	3	2	3	2	2
Manistee	0	1	1	0	1	1	1	1	0
Marquette	3	3	4	3	4	3	3	2	3
Mason	0	0	0	0	0	0	0	0	0
Mecosta	1	0	1	1	0	1	1	2	2
Menominee	0	0	0	0	0	0	0	0	0
Midland	0	0	0	0	0	0	0	0	0
Missaukee	1	1	1	1	1	1	1	0	1
Monroe	2	2	2	0	1	1	2	2	1
Montcalm	3	2	3	1	2	4	4	3	3 ¹

¹Clubhouse is available for rent to members only at some ranges.

Table 6 (continued). Number of amenities offered at shooting ranges in Michigan by county.

County	Range Fee	Accessible	Restrooms	Supervised Range	Shooting Instruction	Hunter Education	Competitive Shooting	Youth Programs	Clubhouse for Rent
Montmorency	1	0	1	1	1	1	1	1	0
Muskegon	3	5	5	2	4	5	4	4	1
Newaygo	1	0	1	1	1	1	1	1	1
Oakland	6	6	5	6	5	2	2	1	1
Oceana	2	1	2	1	1	0	1	0	0
Ogemaw	0	0	0	0	0	0	0	0	0
Ontonagon	1	1	1	0	1	1	0	1	0
Osceola	1	0	1	0	1	1	0	1	0
Oscoda	1	1	0	1	1	0	1	1	0
Otsego	0	0	0	0	0	0	0	0	0
Ottawa	2	2	1	2	2	2	2	2	2
Presque Isle	1	2	1	0	1	2	2	2	1
Roscommon	1	1	1	1	1	1	0	0	0
Saginaw	3	7	7	4	5	5	4	4	6 ¹
St. Clair	3	3	2	3	2	1	3	3	3
St. Joseph	0	1	1	0	1	1	1	1	1 ¹
Sanilac	1	1	1	1	1	0	1	1	0
Schoolcraft	0	1	1	1	1	1	0	1	0
Shiawassee	2	3	3	2	3	2	3	2	3 ¹
Tuscola	3	3	2	2	3	3	2	3	2
Van Buren	0	0	0	0	0	0	0	0	0
Washtenaw	6	5	5	3	5	2	4	5	4 ¹
Wayne	5	5	4	4	5	4	4	4	5 ¹
Wexford	2	2	3	3	3	1	1	2	1
Total	114	128	131	96	110	96	106	105	75

¹Clubhouse is available for rent to members only at some ranges.